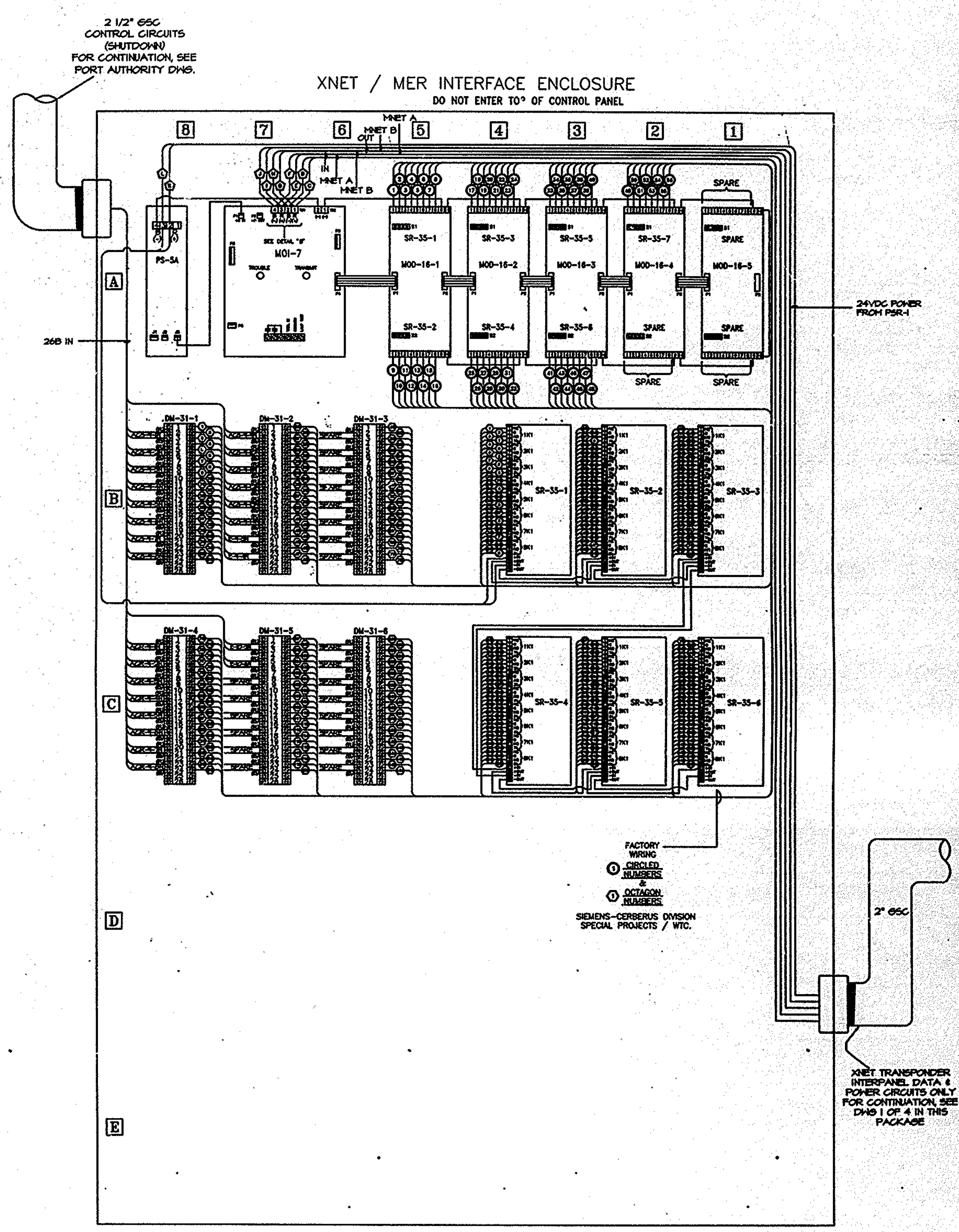
FILE NAME: D:\DWG\NE-PLAZA\X-PONDER\9th floor x-net specs and transponder\with power supply\Xn-mf9-2.dwg plotted on 5/3/1999 by Nelson

# XNET / MER INTERFACE ENCLOSURE

DO NOT ENTER TO° OF CONTROL PANEL




XNET / MER INTERFACE CABINET
EB-35 40 MODULE ENCLOSURE
BACK BOX MEASURES
23-7/8"W x 56"H x 4-5/8"D
INCLUDING RAIL KIT AND MODULES
SUPPLIED BY SIEMENS-CERBERUS DIVISION
SPECIAL PROJECTS / WTC.

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE REFERENCE DRAWINGS FOR CONTRACT NO. WTC-861.571 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 1/7/99 CONTRACT ENGR./ARCH.

DATE 12/20/99 ENGINEERING PROGRAM MGR.

## WIRING

ALL MATERIALS UTILIZED SHALL BE APPROVED FOR USE BY THE ENGINEER.

GROUNDING & BONDING REQUIRED - REFER TO P/A DRAWINGS.

AC POWER WIRING SHALL BE NO. XXXX (WHITE/NEUTRAL, BLACK/HOT, GREEN/GROUND) PER P/A SPECIFICATIONS & DRAWINGS.

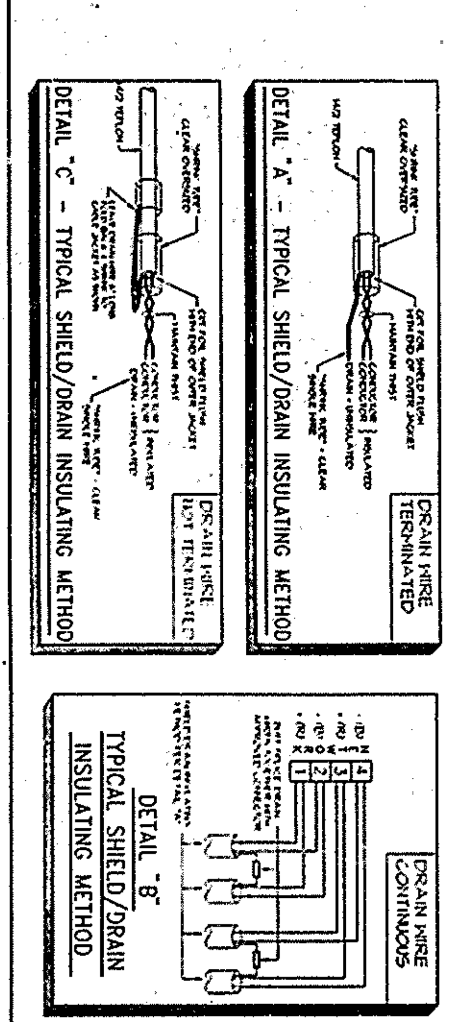
HIGH LEVEL AUDIO, SPEAKER, CONTROL & SOLENOID CIRCUITS SHALL BE UNSHIELDED TWISTED PAIR (UTP) TEFLON PER P/A SPECIFICATIONS & DRAWINGS.

LOW LEVEL AUDIO, NETWORK, ALD, STROBE, TELEPHONE CIRCUITS SHALL BE SHIELDED TWISTED PAIR (STP) TEFLON PER P/A SPECIFICATIONS & DRAWINGS.

ALL WIRING DEVICES, TERMINALS, CONNECTORS, ETC. SHALL BE UL LISTED FOR THE TYPE WIRE USED, AND IN CONFORMANCE WITH P/A SPECIFICATIONS.

NO. XXXX REQUIRES APPROVED SOLID WIRE TERMINAL FOR CONNECTION, I.E. PANDUIT MODEL # PN10-6F-D TERMINAL & PANDUIT MODEL # CT-550 CONTROLLED CYCLE INSTALLATION TOOL.

## NOTES




| | |
|---|---|
| DRAWINGS PREPARED FOR | FIRE ALARM SYSTEM<br>DEVICE UPGRADE PHASE III<br>5 WORLD TRADE CENTER<br>9th FLOOR VEP |
| DRAWN BY: | N.P. |
| SCALE: | NONE |
| DATE: | 5/1/99 |

**SIEMENS** — Cerberus Division

Siemens Building Technologies, Inc.
DIRECT SALES DIVISION-SPECIAL PROJECTS / WTC
8 FERNWOOD ROAD FLORHAM PARK, NJ 07932

| NO. | DATE | DESCRIPTION |
|---|---|---|
| 1 | 5/1/99 | CREATED DRAWING |
| 2 | 5/4/99 | ISSUED FOR PA REVIEW |
| 3 | 5/17/99 | ISSUED FOR CONSTRUCTION |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |